

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete If Known</i>	
				Application Number	10/631,293
				Filing Date	Concurrently Herewith
				First Named Inventor	Masahiko NAMERIKAWA
				Art Unit	3729
				Examiner Name	TAI VAN NGUYEN
				Confirmation No.	
Sheet	1	of	1	Attorney Docket No.	815_001 CON

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
TN	5,153,477	10-06-1992	Jomura et al.				
↑	4,814,659	03-21-1989	Sawada				
	5,939,816	08-17-1999	Culp				
	5,182,484	01-26-1993	Culp				
	5,281,899	01-25-1994	Culp				
	5,043,621	08-27-1991	Culp				
	6,414,418	07-02-2002	Heinz et al.				
	3,474,268	10-21-1969	Rudnick				
TN	6,274,966	08-14-2001	Kohno et al.				

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class
TN	09/672,069	9/28/2000	Takeuchi et al.	789_048 NP		
TN	10/210,309 (Claims Only)	8/1/2002	Takeuchi et al.	789_048 US_DIV		

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
TN	63-295269	12/1/1988	JP				✓
TN	4-309274	10/30/1992	JP				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

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Examiner: <u>Tai Nguyen</u>	Date Considered: <u>7/12/04</u>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.